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|--|----------------------|------------------------|--------|
| <b>TRANSMITTAL<br/>FORM</b><br><br><i>(to be used for all correspondence after initial filing)</i> | Application Number   | 10/624 310             |        |
|  | Filing Date          | 7/22/2003              |        |
|  | First Named Inventor | Karl Hoose             |        |
|  | Art Unit             | 3748                   |        |
|  | Examiner Name        | Thai-Ba Trieu          |        |
| Total Number of Pages in This Submission   | 29                   | Attorney Docket Number | 03-002 |

| ENCLOSURES (Check all that apply)   |  |  |
|---|--|--|
| <input type="checkbox"/> Fee Transmittal Form<br><input type="checkbox"/> Fee Attached<br><input checked="" type="checkbox"/> Amendment/Reply<br><input type="checkbox"/> After Final<br><input type="checkbox"/> Affidavits/declaration(s)<br><input checked="" type="checkbox"/> Extension of Time Request<br><input type="checkbox"/> Express Abandonment Request<br><input type="checkbox"/> Information Disclosure Statement<br><input type="checkbox"/> Certified Copy of Priority Document(s)<br><input type="checkbox"/> Response to Missing Parts/Incomplete Application<br><input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53 | <input checked="" type="checkbox"/> Drawing(s) 8 Sheets<br><input type="checkbox"/> Licensing-related Papers<br><input type="checkbox"/> Petition<br><input type="checkbox"/> Petition to Convert to a Provisional Application<br><input type="checkbox"/> Power of Attorney, Revocation<br><input type="checkbox"/> Change of Correspondence Address<br><input type="checkbox"/> Terminal Disclaimer<br><input type="checkbox"/> Request for Refund<br><input type="checkbox"/> CD, Number of CD(s) _____ | <input type="checkbox"/> After Allowance communication to Technology Center (TC)<br><input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences<br><input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)<br><input type="checkbox"/> Proprietary Information<br><input type="checkbox"/> Status Letter<br><input type="checkbox"/> Other Enclosure(s) (please identify below): |
| Remarks   |  |  |

| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT |                                  |
|--|----------------------------------|
| Firm or Individual name                    | Bohan, Mathers & Associates, LLC |
| Signature                                  | <i>Patricia M. Mathers</i>       |
| Date                                       | November 12, 2004                |

| CERTIFICATE OF TRANSMISSION/MAILING   |                            |
|---|----------------------------|
| I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. Sent via fax (703) 872-9306 |                            |
| Typed or printed name   | Peter J. Somerville        |
| Signature   | <i>Peter J. Somerville</i> |
| Date  | November 12, 2004          |

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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NOV 12 2004

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application No.: 10/624 310 Confirm. No.: 7289  
Filing Date: 7/22/2003  
Inventor: Karl Hoose  
Title: Toroidal Internal Combustion Engine  
Art Unit: 3748  
Examiner: TRIEU, THAI-BA  
Attorney Docket No.: 03002

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To: Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450  
  
Facsimile No.: 703-872-9306

**Request for Reconsideration Pursuant to 37 C.F.R. § 1.111**

Dear Sir:

**Introductory Remarks:**

This petition is filed in response to the Office Action of July 14, 2004.

**Amendments to the Specification** begin on page 2 of this paper.

**Listing of Claims:** Amendments and a complete listing of currently pending claims begin on page 7 of this paper.

**Amendments to the Drawings** begin on page 14 of this paper.

**Remarks/Arguments** begin on page 15 of this paper.